| L Number | Hits | Search Text | DB | Time stamp |
|----------|----------|---|-----------------------|------------------|
| 1 | 2 | ("6111924").PN. | USPAT; | 2004/06/21 09:27 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 2 | 2 | ("6647006").PN. | USPAT; | 2004/06/21 09:53 |
| _ | _ | | US-PGPUB; | ' ' |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 3 | 2 | ("5615210").PN. | USPAT; | 2004/06/21 10:01 |
| | | , | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 4 | 2 | ("5590133").PN. | USPAT; | 2004/06/21 10:01 |
| | | · · · · · | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 9 | 15423779 | N(R) | USPAT; | 2004/06/21 11:01 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 10 | 82370 | "N(R)" or "N (r)" | USPAT; | 2004/06/21 12:08 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 11 | 372 | (next near3 (frame\$1 or packet\$1 or cell\$1) near3 | USPAT; | 2004/06/21 12:08 |
| | | sequence\$4 near3 number\$1) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 12 | 43 | ("N(R)" or "N (r)") and ((next near3 (frame\$1 or packet\$1 | USPAT; | 2004/06/21 12:11 |
| | | or cell\$1) near3 sequence\$4 near3 number\$1)) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| 4- | 400 | diamental and for discount and a discount of the second | IBM_TDB | 2004/06/24 42:44 |
| 15 | 429 | discard\$4 near3 (redundan\$4 or duplicat\$4 or "same") | USPAT; | 2004/06/21 12:11 |
| | | near3 (frame\$1 or packet\$1 or cell\$1) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| 16 | , | ((nort norg) (framet) or sackated or salies) norg | IBM_TDB | 2004/05/21 11:10 |
| 16 | 3 | ((next near3 (frame\$1 or packet\$1 or cell\$1) near3 | USPAT; | 2004/06/21 11:10 |
| | | sequence\$4 near3 number\$1)) and (("N(R)" or "N (r)") and | US-PGPUB; | |
| | | ((next near3 (frame\$1 or packet\$1 or cell\$1) near3 | EPO; JPO; DERWENT; | |
| | | sequence\$4 near3 number\$1))) and (discard\$4 near3 | | |
| | | (redundan\$4 or duplicat\$4 or "same") near3 (frame\$1 or | IBM_TDB | |
| 17 | 40 | packet\$1 or cell\$1)) | LICDAT | 2004/06/21 11:10 |
| 17 | 40 | RLP same (discard\$4) | USPAT; US-PGPUB; | 2007/00/21 11.10 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | | |
| | | | IBM_TDB | |

| 20 | 3 | ((next near3 (frame\$1 or packet\$1 or cell\$1) near3 sequence\$4 near3 number\$1)) and (((next near3 (frame\$1 or packet\$1 or cell\$1) near3 sequence\$4 near3 number\$1)) and (("N(R)" or "N (r)") and ((next near3 (frame\$1 or packet\$1 or cell\$1) near3 sequence\$4 near3 number\$1))) and (discard\$4 near3 (redundan\$4 or duplicat\$4 or "same") near3 (frame\$1 or packet\$1 or cell\$1))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 11:40 |
|----------|----------|--|---|--------------------------------------|
| 21 | 21 | ((next near3 (frame\$1 or packet\$1 or cell\$1) near3 sequence\$4 near3 number\$1)) and (discard\$4 near3 (redundan\$4 or duplicat\$4 or "same") near3 (frame\$1 or packet\$1 or cell\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 11:41 |
| 22 | 1957 | equal\$4 near3 sequenc\$4 near3 number\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 11:46 |
| 23 | 12 | (discard\$4 near3 (redundan\$4 or duplicat\$4 or "same") near3 (frame\$1 or packet\$1 or cell\$1)) and (equal\$4 near3 sequenc\$4 near3 number\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 11:51 |
| 24 | 0 | moore-ian-n.as. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 11:51 |
| 25 | 1 | moore-ian-n.xa. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 11:51 |
| 26 | 17 | ("5151899" "5383189" "5541926" "5802310" "5926475" "5961640" "6134246" "6141324" "6169748" "6233240" "6233251" "6256315" "6310898" "6353874" "6434606" "6452950" "6578105" "2002/0031126").PŅ. | USPAT | 2004/06/21 11:53 |
| 27 | 9 | (("5151899" "5383189" "5541926" "5802310" "5926475" "5961640" "6134246" "6141324" "6169748" "6233240" "6233251" "6256315" "6310898" "6353874" "6434606" "6452950" "6578105" "2002/0031126").PN.) and discard\$4 | USPAT | 2004/06/21 11:53 |
| .32 | 732 | (discard\$4 or drop\$4) near3 (redundan\$4 or duplicat\$4 or "same") near3 (frame\$1 or packet\$1 or cell\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 12:12 |
| 33 | 4 | ("N(R)" or "N (r)") and ((next near3 (frame\$1 or packet\$1 or cell\$1) near3 sequence\$4 near3 number\$1)) and ((discard\$4 or drop\$4) near3 (redundan\$4 or duplicat\$4 or "same") near3 (frame\$1 or packet\$1 or cell\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/21 12:13 |
| 34 35 | 88 15 | 4777595.URPN. (equal\$4 near3 sequenc\$4 near3 number\$1) and ((discard\$4 or drop\$4) near3 (redundan\$4 or duplicat\$4 or "same") near3 (frame\$1 or packet\$1 or cell\$1)) | USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/06/21 12:13 2004/06/21 12:14 |
| 90 | 9 | ("5131016" "5499240" "5521940" "5546395" "5590133" "5701302" "5758256" "5781848" "6128505").PN. | IBM_TDB (| 2004/06/21 12:56 |

| 115 | 9507 | RA\$1 same mobile\$4 | USPAT; US-PGPUB; | 2004/06/21 12:58 |
|----------|--------|---|------------------------|---------------------|
| | | | EPO; JPO; | |
| | | | DERWENT; | |
|] | | | IBM_TDB | |
| 116 | 3 | RAO same ra1 same mobile\$4 | USPAT; | 2004/06/21 13:02 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; DERWENT; | |
| 1 | | | IBM_TDB | |
| 117 | 291800 | (asynchronou\$4 near3 non-transparent\$4 near3 bearer\$1 or | USPAT; | 2004/06/21 15:03 |
| *** | | servic\$4) and (synchronou\$4 near3 non-transparent\$4 | US-PGPUB; | 200 ,, 00, 22 22 22 |
| | | near3 bearer\$1 or servic\$4) and Ra\$2 | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 118 | 1 | (asynchronou\$4 near3 non-transparent\$4 near3 bearer\$1 | USPAT; | 2004/06/21 14:56 |
| | | near3 servic\$4) and (synchronou\$4 near3 | US-PGPUB; | |
| | | non-transparent\$4 near3 bearer\$1 near3 servic\$4) and Ra\$2 | EPO; JPO; | |
| | | | DERWENT; IBM_TDB | |
| 119 | 1 | (asynchronou\$4 near3 non-transparent\$4 near3 bearer\$1 | USPAT; | 2004/06/21 13:05 |
| 113 | 1 | near3 servic\$4) and (synchronou\$4 near3 | US-PGPUB; | 2001/00/21 15:05 |
| | | non-transparent\$4 near3 bearer\$1 near3 servic\$4) | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 121 | 1 | (synchronou\$4 near3 non-transparent\$4 near3 bearer\$1 | USPAT; | 2004/06/21 13:08 |
| | | near3 servic\$4) and ra\$1 | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM_TDB | |
| 120 | 6 | (asynchronou\$4 near3 non-transparent\$4 near3 bearer\$1 | USPAT; | 2004/06/21 13:07 |
| 120 | | near3 servic\$4) and ra\$1 | US-PGPUB; | 200 1/00/21 13:07 |
| | | , | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 122 | 11 | (non-transparent\$4 near3 bearer\$1 near3 servic\$4) and | USPAT; | 2004/06/21 13:08 |
| | | ra\$1 | US-PGPUB; | |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| 123 | 3 | (synchronou\$4 near3 non-transparent\$4) and ra1 | USPAT; | 2004/06/21 14:15 |
| 120 | | (4),,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | 2004/25/24 : : : = |
| 124 | 6 | hscsd and ((s/c) or (split/combine) or (split\$4 near3 | USPAT; | 2004/06/21 14:17 |
| | | combin\$4)) | US-PGPUB; EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 125 | 3 | hscsd and (((s/c) or (split/combine) or (split\$4 near3 | USPAT; | 2004/06/21 14:18 |
| | | combin\$4)) same ((base adj1 tranceiver\$4) or bts or bs or | US-PGPUB; | , ,====== |
| | | bsc)) | EPO; JPO; | |
| | | | DERWENT; | |
| l . | | | IBM_TDB | |
| 126 | 2 | ("6081534").PN. | USPAT; | 2004/06/21 14:57 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| L | | <u> </u> | םטו ביוטנ | <u> </u> |

| 1 | 71 15·N |
|--|------------|
| 1 | -1 15.0 |
| 1 | |
| 128 | |
| 129 778860 (asynchronou\$4 near3 non-transparent\$4 near3 bearer\$1 or servic\$4) and (synchronou\$4 near3 non-transparent\$4 near3 bearer\$1 or servic\$4) (asynchronou\$4 near3 non-transparent\$4 near3 bearer\$1 or near3 servic\$4) and (synchronou\$4 near3 bearer\$1 near3 servic\$4) (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near3 bit\$1) (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) (asynchronou\$4 near3 bearer\$1 near3 bit\$1) (asynchronou\$4 near3 bearer\$1 near | . . |
| 129 778860 (asynchronou\$4 near3 non-transparent\$4 near3 bearer\$1 or servic\$4) and (synchronou\$4 near3 non-transparent\$4 near3 bearer\$1 or near3 servic\$4) (asynchronou\$4 near3 non-transparent\$4 near3 bearer\$1 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; uS-PGPUB; EPO; JPO; DERWENT; IBM_T | 21 15:02 |
| 129 | |
| 129 778860 (asynchronou\$4 near3 non-transparent\$4 near3 bearer\$1 or servic\$4) and (synchronou\$4 near3 non-transparent\$4 near3 bearer\$1 or servic\$4) (asynchronou\$4 near3 non-transparent\$4 near3 bearer\$1 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB U | |
| 139 | |
| Servic\$4) and (synchronou\$4 near3 non-transparent\$4 near3 bearer\$1 or servic\$4) | 11 15.0 |
| near3 bearer\$1 or servic\$4) | 21 15.0 |
| 1 | |
| 1 | |
| 1 (asynchronou\$4 near3 non-transparent\$4 near3 bearer\$1 near3 servic\$4) and (synchronou\$4 near3 servic\$4) 131 | |
| Near3 servic\$4 and (synchronou\$4 near3 non-transparent\$4 near3 bearer\$1 near3 servic\$4 non-transparent\$4 uspAT; u | 21 15:04 |
| 131 16 (asynchronou\$4 near3 bearer\$1 near3 servic\$4) EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JP | -1 15.0 |
| 131 16 (asynchronou\$4 near3 bearer\$1 near3 servic\$4) and (synchronou\$4 near3 bearer\$1 near3 servic\$4) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 servic\$4) and (synchronou\$4 near3 bearer\$1 near3 servic\$4) and clock\$4 USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 servic\$4 near3 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 servic\$4 near3 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; U | |
| 131 | |
| 131 | |
| Synchronou\$4 near3 bearer\$1 near3 servic\$4) | 21 15:04 |
| 132 6 (asynchronou\$4 near3 bearer\$1 near3 servic\$4) and (synchronou\$4 near3 bearer\$1 near3 servic\$4) and (lock\$4 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB (lock\$4) USPAT; | |
| 6 (asynchronou\$4 near3 bearer\$1 near3 servic\$4) and (synchronou\$4 near3 bearer\$1 near3 servic\$4) and clock\$4 133 | |
| 132 6 (asynchronou\$4 near3 bearer\$1 near3 servic\$4) and (synchronou\$4 near3 bearer\$1 near3 servic\$4) and clock\$4 (US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; near10 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TD | |
| (synchronou\$4 near3 bearer\$1 near3 servic\$4) and clock\$4 133 1 (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near3 bit\$1) 134 2 (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) 135 4 (asynchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) 136 5 (asynchronou\$4 near3 bearer\$1 near10 bit\$1) and USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGFUB; EPO; JPO; DERWENT; IBM_TDB USPAT; | |
| 133 1 (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near3 buspart; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EP | 21 15:07 |
| 133 1 (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near3 bit\$1) | |
| 1 (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near3 bit\$1) 1 (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near3 bit\$1) 2 (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) 135 4 (asynchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) 4 (asynchronou\$4 near3 bearer\$1 near3 bit\$1) 5 (asynchronou\$4 near3 bearer\$1 near3 bit\$1) and USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | |
| 1 (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near3 bit\$1) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; near10 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) USPAT; US-PGPUB; near10 bit\$1) USPAT; US-PGPUB; near10 bit\$1) USPAT; US-PGPUB; near10 bit\$1) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; ISPO; JPO; DERWENT; JPO; DERWENT; JPO; DERWENT; JPO; DERWENT; JPO; DERWENT; JPO; DERWENT; JP | |
| and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near3 bit\$1) 2 (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) 4 (asynchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) 4 (asynchronou\$4 near3 bearer\$1 near3 bit\$1) 5 (asynchronou\$4 near3 bearer\$1 near10 bit\$1) and USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; IBM_TDB | |
| bit\$1) 2 (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB 135 4 (asynchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) 4 (asynchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) 5 (asynchronou\$4 near3 bearer\$1 near10 bit\$1) and USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; | 21 15:13 |
| DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; IBM_TDB USPAT; | |
| 2 (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; (synchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; | |
| 2 (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) 135 4 (asynchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) (asynchronou\$4 near3 bearer\$1 near3 bit\$1) (asynchronou\$4 near3 bearer\$1 near3 bit\$1) (asynchronou\$4 near3 bearer\$1 near10 bit\$1) and (asynchronou\$4 near3 bearer\$1 near10 bit\$1) and (asynchronou\$4 near3 bearer\$1 near10 bit\$1) and | |
| bit\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 near10 bit\$1) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB (asynchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) (synchronou\$4 near3 bearer\$1 near3 bit\$1) (asynchronou\$4 near3 bearer\$1 near10 bit\$1) and (asynchronou\$4 near3 bearer\$1 near10 bit\$1) and US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; 2004/06/3 | 21 15:00 |
| near10 bit\$1) 135 4 (asynchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) (synchronou\$4 near3 bearer\$1 near3 bit\$1) 5 (asynchronou\$4 near3 bearer\$1 near10 bit\$1) and USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; 2004/06/3 | |
| DERWENT; IBM_TDB USPAT; (synchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; | |
| 135 4 (asynchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB 136 5 (asynchronou\$4 near3 bearer\$1 near10 bit\$1) and USPAT; 2004/06/3 | |
| 4 (asynchronou\$4 near3 bearer\$1 near3 bit\$1) and (synchronou\$4 near3 bearer\$1 near3 bit\$1) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB 136 5 (asynchronou\$4 near3 bearer\$1 near10 bit\$1) and USPAT; 2004/06/3 | |
| (synchronou\$4 near3 bearer\$1 near3 bit\$1) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; 2004/06/3 | 21 15:10 |
| DERWENT; IBM_TDB USPAT; 2004/06/3 | |
| IBM_TDB | |
| 136 5 (asynchronou\$4 near3 bearer\$1 near10 bit\$1) and USPAT; 2004/06/3 | |
| | |
| | 21 15:10 |
| (synchronou\$4 near3 bearer\$1 near10 bit\$1) US-PGPUB; | |
| EPO; JPO; | |
| DERWENT; | |
| IBM_TDB I (asynchronou\$4 near3 bearer\$1 near3 servic\$4 near3 USPAT; 2004/06/2 | 21 15.11 |
| | 11 12:14 |
| mode\$1) and (synchronou\$4 near3 bearer\$1 near3 servic\$4 US-PGPUB; near3 mode\$1) | |
| nears mode\$1) | |
| IBM_TDB | |
| 138 16 (asynchronou\$4 near3 bearer\$1 near3 servic\$4) and USPAT; 2004/06/3 | 21 15:15 |
| (synchronou\$4 near3 bearer\$1 near3 servic\$4) US-PGPUB; | |
| (Synchronous Fricars Bearers) Hears services () EPO; JPO; | |
| DERWENT; | |
| | |

| 139 | 3 | (transmit\$4 or send\$4) near3 (asynchronou\$4 near3 | USPAT; | 2004/06/21 17:09 |
|-----|-----|--|-------------|-------------------|
| |] | bearer\$1 near3 servic\$4) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| |] | | IBM_TDB | |
| 140 | 10 | (("6529524") or ("6507649") or ("6735441") or ("6694372") | USPAT; | 2004/06/21 17:10 |
| | | òr ("5446736")).PN. | US-PGPUB; | |
| | | <i>(</i> | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| l _ | 1 | 09/773245 | USPAT; | 2004/06/17 09:06 |
| - | • | | US-PGPUB; | 2004/00/17 05:00 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | | |
| | 4-7 | the and the disks are all returned to be an head the | IBM_TDB | 2004/06/17 00:24 |
| - | 47 | rtp and (media\$1 near3 gateway\$1) and (bss or bts or bs) | USPAT; | 2004/06/17 09:24 |
| | | and udp and ip and (ms or mt or ue) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 4 | ("5802465" "6178170" "6262992" "6275574").PN. | USPAT | 2004/06/16 18:51 |
| - | 3 | 6377799.URPN. | USPAT | 2004/06/16 18:51 |
| - | 4 | rtp and (media\$1 near3 gateway\$1) and (bss or bts or bs) | USPAT; | 2004/06/16 19:41 |
| | | and dtx | US-PGPUB; | |
| | | | EPO; JPO; | |
| 1 | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 6 | (media\$1 near3 gateway\$1) and (bss or bts or bs) and dtx | USPAT; | 2004/06/16 19:43 |
| | | (| US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| _ | 9 | (media\$1 near3 gateway\$1) and dtx | USPAT; | 2004/06/16 19:44 |
| | | (media pricare gateria) pri ana act | US-PGPUB; | 200 1,00,20 25111 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 1_ | 9 | dtx near3 layer\$1 | USPAT; | 2004/06/16 19:46 |
| | | | US-PGPUB; | 200 1/00/10 15.10 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| | 101 | dby poar? mode#1 | USPAT; | 2004/06/16 10:46 |
| - | 191 | dtx near3 mode\$1 | | 2004/06/16 19:46 |
| |] | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| . | | 142 ab | IBM_TDB | 2004/05/45 40 45 |
| - | 44 | 142.ab. | USPAT; | 2004/06/16 19:46 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| 1 | | | IBM_TDB | |
| - | 25 | "191" and rlp | USPAT; | 2004/06/16 19:46 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 15 | (dtx near3 mode\$1) and rlp | USPAT; | 2004/06/16 19:47 |
| | | · · · · · | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| | | | ם מו דויומד | <u> </u> |

| - | 47 | (suppress\$4 or discard\$4) near3 (empty\$1 or dummy\$1 or | USPAT; | 2004/06/17 15:27 |
|---|-----|---|------------------------|---------------------------------------|
| | | filler\$1) near3 packet\$1 | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | 2004/05/47 00 40 |
| - | 2 | ("6377799").PN. | USPAT; | 2004/06/17 09:18 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| | 4 | ("5802465" "6178170" "6262992" "6275574").PN. | USPAT | 2004/06/17 09:18 |
| _ | 3 | 6377799.URPN. | USPAT | 2004/06/17 09:19 |
| _ | 56 | rtp and (media\$1 near3 gateway\$1) and (bss or bts or bs) | USPAT; | 2004/06/17 09:29 |
| | | and (ms or mt or ue) | US-PGPUB; | |
| | | 1 (s s) | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 107 | (media\$1 near3 gateway\$1) and (bss or bts or bs) and (ms | USPAT; | 2004/06/17 09:29 |
| | | or mt or ue) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 51 | ((media\$1 near3 gateway\$1) and (bss or bts or bs) and (ms | USPAT; | 2004/06/17 09:34 |
| | | or mt or ue)) not (rtp and (media\$1 near3 gateway\$1) and | US-PGPUB; | |
| | | (bss or bts or bs) and (ms or mt or ue)) | EPO; JPO; | |
| | | | DERWENT; | |
| | (22 | 270/401 cels, and 270/251 252 cels | IBM_TDB | 2004/06/17 00:24 |
| - | 632 | 370/401.ccls. and 370/351,352,353.ccls. | USPAT; | 2004/06/17 09:34 |
| i | | | US-PGPUB; EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| | 21 | (370/401.ccls. and 370/351,352,353.ccls.) and ((media\$1 | USPAT; | 2004/06/17 09:38 |
| | | near3 gateway\$1) or mg or iwf) and (bs or bsc or bss or | US-PGPUB; | 200 1,00,17 03100 |
| | | msc) and (mobile\$1 or wireless\$4) | EPO; JPO; | |
| | | , , , , , , , , , , , , , , , , , , , | DERWENT; | |
| | | | IBM_TDB | |
| - | 53 | (370/401.ccls. and 370/351,352,353.ccls.) and ((media\$1 | USPAT; | 2004/06/17 09:56 |
| | | near3 gateway\$1) or mg or iwf) and (layer\$1 or stack\$1) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | _ | | IBM_TDB | |
| - | 7 | ("6192395" "6256487" "6445697" "6600738" | USPAT | 2004/06/17 09:42 |
| | 1 | "6603774" "6611694" "6633582" "2001/0043577").PN. | LICDAT | 2004/06/17 10:00 |
| - | 10 | forslow\$4.in. | USPAT; US-PGPUB; | 2004/06/17 10:00 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| _ | 8 | ("5790534" "5852718" "5991292" "6081517" | USPAT | 2004/06/17 09:58 |
| | | "6094581" "6097733" "6122263" "6157648").PN. | | ====, ==, ==, == |
| _ | 2 | ("5590133").PN. | USPAT; | 2004/06/17 10:00 |
| | _ | | US-PGPUB; | ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 110 | 5590133.URPN. | USPAT | 2004/06/17 10:00 |
| - | 2 | ("6650624").PN. | USPAT; | 2004/06/17 14:12 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |

| - | 21 | ("4383272" "4520490" "4617676" "4928272" "4941154" "4958226" "5115453" "5227878" "5339384" "5341457" "5488633" "5579513" "5627938" "5631846" "5640424" "5696765" "5710765" "5881363" "5943604" "6108713" | USPAT | 2004/06/17 14:12 |
|---|-----|--|---|------------------|
| - | 0 | "6137793").PN. (suppress\$4 or discard\$4) near3 (empty\$1 or dummy\$1 or filler\$1 or gap) near3 packet\$1 near10 sequence\$4 near10 number\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/06/17 15:28 |
| - | 1 | ((suppress\$4 or discard\$4) near3 (empty\$1 or dummy\$1 or filler\$1 or gap) near3 packet\$1) same (sequence\$4 near10 number\$3) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/17 15:29 |
| - | 0 | (suppress\$4 or discard\$4) near3 (empty\$1 or dummy\$1 or filler\$1 or gap\$4) near3 packet\$1 near3 sequence\$4 near3 number\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/17 15:30 |
| - | 65 | (suppress\$4 or discard\$4) near3 packet\$1 near3 sequence\$4 near3 number\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/17 15:49 |
| - | 2 | ("6587684").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/17 16:06 |
| - | 721 | pstn and internet and (media\$1 near3 gateway\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/06/17 16:07 |
| - | 311 | pstn and internet and (media\$1 near3 gateway\$1) and ss7 | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/06/17 16:07 |
| - | 205 | pstn and internet and (media\$1 near3 gateway\$1) and ss7 and layer\$1 | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/06/17 16:07 |
| - | 45 | pstn and internet and (media\$1 near3 gateway\$1) and ss7 and layer\$1 and (bsc or msc or bss or bs) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/17 16:15 |
| - | 47 | internet and (media\$1 near3 gateway\$1) and ss7 and layer\$1 and (bsc or msc or bss or bs) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/17 16:17 |
| - | 2 | (internet and (media\$1 near3 gateway\$1) and ss7 and layer\$1 and (bsc or msc or bss or bs)) not (pstn and internet and (media\$1 near3 gateway\$1) and ss7 and layer\$1 and (bsc or msc or bss or bs)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/17 16:16 |

| - | 65 | internet and s7 and layer\$1 and (bsc or msc or bss or bs) | USPAT; US-PGPUB; | 2004/06/17 16:17 |
|----------------|-----|---|-----------------------|------------------|
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | 65 | (:.to | IBM_TDB | 2004/06/17 16:20 |
| - | 65 | (internet and s7 and layer\$1 and (bsc or msc or bss or bs)) not (pstn and internet and (media\$1 near3 gateway\$1) and | USPAT; US-PGPUB; | 2004/06/17 16:28 |
| | | ss7 and layer\$1 and (bsc or msc or bss or bs)) | EPO; JPO; | |
| | | So and layer and (bot of those of bos of bos) | DERWENT; | |
| | | | IBM_TDB | |
| - | 2 | ("6349224").PN. | USPAT; | 2004/06/17 17:05 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM_TDB | |
| _ | 2 | ("5590133").PN. | USPAT; | 2004/06/17 18:46 |
| | _ | (5555255) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | (UEC4 E240U) DN | IBM_TDB | 2004/06/47 40:46 |
| - | 2 | ("5615210").PN. | USPAT; US-PGPUB; | 2004/06/17 18:46 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| 1 | | | IBM_TDB | |
| - | 2 | ("5615210").PN. | USPAT; | 2004/06/20 16:20 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM_TDB | |
| 1_ | 2 | ("5590133").PN. | USPAT; | 2004/06/20 16:46 |
| | | (3330133).FN. | US-PGPUB; | 2001/00/2010:10 |
| 1 | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | 2004/06/20 46 47 |
| - | 40 | (media\$1 near3 gateway\$1) same (discard\$4) | USPAT; US-PGPUB; | 2004/06/20 16:47 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 3 | (media\$1 near3 gateway\$1) near10 (discard\$4) | USPAT; | 2004/06/20 16:48 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| - | 17 | (media\$1 near3 gateway\$1) near10 (suppress\$4 or | USPAT; | 2004/06/20 16:50 |
| | | remov\$4) | US-PGPUB, | , , . = |
| | | - | EPO; JPO; | |
| | | | DERWENT; | |
| | | (astouraut) or just or just) north (augustate) | IBM_TDB | 2004/06/20 46:52 |
| [- | 777 | (gateway\$1 or iwf or iwu) near10 (suppress\$4 or remov\$4 or discard\$4) | USPAT; US-PGPUB; | 2004/06/20 16:53 |
| | | or discardpt) | EPO; JPO; | |
| 1 | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 447 | (gateway\$1 or iwf or iwu) near3 (suppress\$4 or remov\$4 or | USPAT; | 2004/06/20 16:52 |
| | | discard\$4) | US-PGPUB; | |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| L | L | L | 100 | L |

| | 1 | | 1.,,,,, | 1 2004/06/20 46 50 |
|---|-----|--|-------------------|---------------------|
| - | 40 | 7.ab. | USPAT; | 2004/06/20 16:50 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 343 | (gateway\$1 or iwf or iwu) adj3 (suppress\$4 or remov\$4 or | USPAT; | 2004/06/20 16:52 |
| | | discard\$4) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 107 | (gateway\$1 or iwf or iwu) adj1 (suppress\$4 or remov\$4 or | USPAT; | 2004/06/20 16:53 |
| | | discard\$4) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | 2004/05/20 17:5 |
| - | 300 | (gateway\$1 or iwf or iwu) near10 (suppress\$4 or remov\$4 | USPAT; | 2004/06/20 17:16 |
| | | or discard\$4) near10 (packet\$1 or cells\$1 or data) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | 202 | | IBM_TDB | 2004/05/20 46:54 |
| - | 202 | (gateway\$1 or iwf or iwu) near5 (suppress\$4 or remov\$4 or | USPAT; | 2004/06/20 16:54 |
| | | discard\$4) near5 (packet\$1 or cells\$1 or data) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | 100 | / | IBM_TDB | 2004/06/20 47-02 |
| - | 109 | (gateway\$1 or iwf or iwu) near3 (suppress\$4 or remov\$4 or | USPAT; | 2004/06/20 17:02 |
| | | discard\$4) near3 (packet\$1 or cells\$1) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | 2 | ("5968129").PN. | IBM_TDB USPAT; | 2004/06/20 17:03 |
| _ | | (5900129).PN. | US-PGPUB; | 2004/00/20 17.03 |
| | | | EPO; JPO; | |
| | | | DERWENT: | |
| | | | IBM TDB | |
| _ | 25 | 11.ab. | USPAT; | 2004/06/20 17:09 |
| | 23 | 11.00. | US-PGPUB; | 200 1700/20 17.03 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| _ | 5 | (gateway\$1 or iwf or iwu) near10 (suppress\$4 or remov\$4 | USPAT; | 2004/06/20 17:17 |
| | | or discard\$4) near10 (empty\$1 or fill\$4 or no-inform\$4) | US-PGPUB; | 230 1, 00, 20 17 17 |
| | | near10 (packet\$1 or cells\$1 or data) | EPO; JPO; | |
| | | Transit of the state of the sta | DERWENT; | |
| | | | IBM_TDB | |
| _ | 4 | ("5901143" "6128322" "6172968" "6400954").PN. | USPAT | 2004/06/20 17:21 |